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	V=/ V // 1///	HIRONORI KANNO	826.1535/JDH	3301	
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STAAS & HA	LSEY LLP				
700 11TH STR	EET, NW		EXAMINER		
SUITE 500			FEILD, JOSEPH H		
WASHINGTO	N, DC 20001		LILD, JOSEPH H		
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			2176		
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Please find below and/or attached an Office communication concerning this application or proceeding.

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,		Applicati	on No.	Applicant(s)
Office Action Summary		09/244,0	43	KANNO ET AL.
		Examine	r	Art Unit
		JOSEPH		2176
Period fo	The MAILING DATE of this communication r Reply	appears on th	e cover sheet with the o	correspondence address
THE N - Exter after - If the - If NO - Failui - Any n	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION is signs of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by seply received by the Office later than three months after the rid patent term adjustment. See 37 CFR 1.704(b).	DN. FR 1.136(a). In no ev n. a reply within the stareriod will apply and w statute, cause the app	ent, however, may a reply be tir tutory minimum of thirty (30) da rill expire SIX (6) MONTHS from blication to become ABANDONE	mely filed  /s will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).
1) <b></b>	Responsive to communication(s) filed on	03 Santambar	2002	
2a)□		This action is		
3)	Since this application is in condition for all			recognition on to the movies is
,—	closed in accordance with the practice un on of Claims	nder <i>Ex parte</i> C	Quayle, 1935 C.D. 11, 4	153 O.G. 213.
4)🛛	Claim(s) 1-17 is/are pending in the application	ation.		
•	4a) Of the above claim(s) is/are with	ndrawn from co	nsideration.	
5)	Claim(s) is/are allowed.			
6)⊠	Claim(s) 1-17 is/are rejected.			
7)	Claim(s) is/are objected to.			
	Claim(s) are subject to restriction a	nd/or election r	equirement.	
	on Papers			
	Γhe specification is objected to by the Exar			
10)∐ 1	The drawing(s) filed on is/are: a)□ a		•	
	Applicant may not request that any objection			
11)	The proposed drawing correction filed on _			oved by the Examiner.
40)□-	If approved, corrected drawings are required		ffice action.	
	The oath or declaration is objected to by the	e Examiner.		
	nder 35 U.S.C. §§ 119 and 120			
	Acknowledgment is made of a claim for for	reign priority ur	nder 35 U.S.C. § 119(a	a)-(d) or (f).
a)L	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority docun			
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	<ol> <li>Copies of the certified copies of the application from the Internationa ee the attached detailed Office action for a</li> </ol>	l Bureau (PCT	Rule 17.2(a)).	_
	cknowledgment is made of a claim for dom		•	
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ttachment				
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449) Paper No		4) Interview Summary 5) Notice of Informal (6) Other:	y (PTO-413) Paper No(s) Patent Application (PTO-152)
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#### **DETAILED ACTION**

1. This office action is responsive to Amendment B, filed 7/25/02, and the Request for Continued Prosecution Application (CPA) filed September 3, 2002. Please note that the examiner formerly in charge of examining this application, Grant Yang, is no longer employed at the USPTO. Please direct future correspondence to Primary Examiner Joseph Feild, Art Unit 2176.

## **Continued Prosecution Application**

2. The request filed on September 3, 2002 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 09/244,043 is acceptable and a CPA has been established. An action on the CPA follows.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 4. Claims 1, 10-11, and 16 are rejected under 35 U.S.C. 102(e) as being anticipated by Bretschneider et al (6,008,807).

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With respect to independent claim 1, and dependent claims 10-11, Bretschneider discloses a "slide show presentation system"—refer to Bretschneider's abstract.

Bretschneider describes Microsoft Corporation's "PowerPoint" application.

Bretschneider further discloses:

"browser unit to obtain information using address information defined on an information network, and to output the obtained information" at abstract (*browser mode*), figure 1, column 3 (line 65) through column 4 (line 23), and column 6 (lines 44-58). Bretschneider discloses the coumputer used to execute the slide presentation program (columns 3-4). Bretschneider discloses a *permanent storage medium* 108 for storing the program and slide data. Refer also to Bretschneider's column 6 (lines 44-58), in which he discloses retrieving slide presentations from the Internet (hence, "defined on an information network").

"control unit to inform the address information to the browser unit according to a predetermined output sequence that is specified by a user . . . ". Refer to Bretschneider's figures 9A-9C and column 10 (bottom) through column 13. (Note: there is a typographical error at the bottom of column 10—"6A-6C" should read "9A-9C".) Specifically, refer to Bretschneider's column 11 (lines 28-33), in which he discloses allow a slide presentation author to select slides that are to be included in the slide show. Bretschneider allows the user to customize the slide show to include selected slides.

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With respect to dependent claim 16, Bretschneider's disclosure of automatic advancement via predetermined time intervals provides a teaching of "does not require manual advancement"—column 11, lines 33 et seq.

### Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

6. Claims 2-9, 12-15, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bretschneider et al (6,008,807).

With respect to dependent claims 2-5 and independent claims 12-14 and 17, refer to the rationale relied upon above under §102(e) in rejecting claim 1. It is noted

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that Bretschneider fails to explicitly teach the "user-specified correspondence relationship between . . . address information and . . . sequence numbers". However, such a teaching would have been obvious to one of ordinary skill in the art at the time of the invention in view of Bretschneider's teaching of the custom presentation (figure 9A (922), column 11) because the user can choose which slides and in what sequence. Thus, there is an implied correspondence between the address of the slide and the "sequence number". In other words, the order of presentation of the slides implies the claimed "sequence numbers".

With respect to dependent claims 6-7, refer to Bretschneider's column 11 (lines 33-41). Bretschneider teaches optionally using preset timings to automatically advance slides in the slide show. As per claim 7, it is noted that Bretschneider does not explicitly teach "changes the time intervals according to each of the plurality of sequence numbers". Bretschneider does teach "Using timings". It is noted that this term is plural, i.e., timings—not timing. Thus, it appears that Bretschneider teaches separate time intervals for individual slides. However, even if this were not the case, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide variable time intervals because it was well known at the time of the invention that some slides could be skimmed over quickly, while others would warrant more time.

With respect to dependent claims 8-9, refer to Bretschneider's column 11 (lines 11-27), in which he discloses narrations. It is noted that Bretschneider fails to teach "music". However, it would have been obvious to one of ordinary skill in the art at the time of the invention to include "music" because "narrations" broadly reads on any audio

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annotation, including music or other sound effects. Since Bretschneider allows for narrations, then a sound card is implied, which indicates that other forms of audio annotation would be possible (and desirable, depending on what the user would want to include in the presentation).

With respect to dependent claim 15, it is noted that Bretschneider fails to explicitly teach that the "information to be outputted is a web page". However, it would have been obvious to one of ordinary skill in the art at the time of the invention to output said information as a web page in view of Bretschneider's teaching of obtaining the information from the Internet (column 6, lines 44 et seq). Thus, in communicating with the Internet to obtain slides, Bretschneider includes at least the communication aspect of retrieving data from web pages to compose a slide show. One of ordinary skill in the art would have been motivated to publish the slide show as a web page in view of the well known concept of publishing the slide show outside of a physical classroom into the Internet domain.

#### Response to Arguments

7. Applicant's arguments with respect to claims 1-17 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOSEPH H FEILD whose telephone number is (703) 305-9792. The examiner can normally be reached on Monday-Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HEATHER HERNDON, can be reached on (703) 308-5186. The fax phone numbers for the organization where this application or proceeding is assigned are:

(703) 746-7239 (Official Communication)

(703) 746-7240 (Status Inquiries, Draft Communication).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Joseph H. Feild Primary Examiner Art Unit 2176 Page 7

November 15, 2002